

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:41 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 367 Const Calendar Day: 654 Date: 24-Jun-2011 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Wright, Doug Approved Date: 27-Jun-11 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Rain

Working Day ☐ If no, explain:**Diary:**

Dispute

**Tower Activities**

ABF crews came to the site at 6:50 AM. Ryan & Pablo came at 11:00 AM. Crews had to work on the punch list in lifts 1 & 2 , & work on splice 4 . They started at 7:00 AM.

Michael , & Guo had to work on the corner cover plates in splice 3 . Crews had to clean , lubricate , & rethread the existing holes . They started on the North tower shaft at 7:15 AM. Crews were done at 12:00 PM.

After that , crews had to work on the West tower shaft they started at 12:40 PM. Following the same procedures as the North tower shaft .

In addition to that , crews had to work on the corner cover plates . Michael had to grind the edge of the plates in order for the plates to fit properly in place , enlarge the holes wherever is required in order to align the holes on the tower skin & the cover plate , mount the corner cover plate , install , & tighten the bolts .

Ryan & Pablo had to work on the façade at 47 meters . Later Carlos & Barry joined them at 2:00 PM. Crews had to mobilize their tools , equipments , reroute the air & power lines , build working platforms inside the tower shafts for the façade work , & bring materials to the site . They started at 11:20 AM.

Obra , Barry , & Carlos had to work on the C plates on the façade boxes behind the cross bracing . They started at 7:10 AM. Crews were done at 9:30 AM.

After that , crews had to mobilize their tools , equipments , reroute the air & power lines to the South façade at 109 meters . Crews had to work on the ladder inside the façade box . They had to drill the existing holes , mount the ladder , install , snug , & pretension the bolts . They started at 10:00 AM. Crews were done at 1:30 PM.

Then , crews had to wrap up their tools , equipments , & mobilize them to 47 meters to work on the façade .

Obra left at 12:00 PM. All other crews were done at 3:00 PM. They left at 3:10 PM.

Hill Side Drilling crews Inc. ( David Lemonte , Shawn Nelson , Todd Carson ) came to the site at 6:45 AM. Crews had to work on the proof test for the remaining 5 tie backs . They started at 7:00 AM.

Crews had to mount the base bracket for # 5 rod , mount the bearing plate , nut , set the hydraulic jack & it's accessories , set the settlement & elongation sensors . They were done at 7:50 AM.

After that , Todd started to pump the jack with 6 increment until the jack reached 2050 KN. Crews had to wait for 1 , 3 , 4 , & 10 minutes before locking the base plate & releasing the jack . They were done at 9:15 AM.

ABF engineers , & klohn Crippen Berger engineer were on the site working with the crews &



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recording the data .

Then , crews had to work on tie back # 4 . Following the same procedures as on tie back # 5 . Crews started at 9:20 AM. At 1:00 PM. Crews were done with the proof tests on all 5 tie backs .

Crews had to wrap up their tools , equipments , & work on house keeping . They were done at 2:50 PM. Crews left at 3:00 PM.

**04-0120F4      Bid Item: 053      T-L04-ST5.053      Tower Lift 04 Strut South Erect structural steel (bridge tower)**

AMERICAN BRIDGE/FLUOR, A JV

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	RYAN NASH	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	GUOWU CHEN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>

### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
*E0090562	TOWER CRANE						No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>